ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14 (C) TRACTS A THROUGH H
P.L. 92-203, (85 STAT. 688, 702, 703)

KONIAG, INCORPORATED

AT

KARLUK, ALASKA
AND
THE DEPENDENT RESURVEY OF
U.S. SURVEY NO. 469, TRACTS A AND B,
U.S. SURVEY NO. 2030,
KARLUK SUBDIVISION TRACT F (SCHOOL),
AND PORTIONS OF
U.S. SURVEY NOS. 44, 162, 1454, 2006
AND KARLUK SUBDIVISION

This plat contains the entire record.

This survey was executed by Marshal D. Wade, Cadastral Surveyor, April 22 through May 13, 1998, in accordance with the principles set forth in the Manual of Surveying Instructions, 1973; Special Instructions approved November 26, 1997; the Karluk ANCSA 14(c) Map of Boundaries, accepted September 12, 1996, and Assignment Instructions dated April 16, 1998.

Field assistants were:

Craig S. Dukart, Land Surveyor
Michael O. Harmening, Land Surveyor
Christopher D. Wiita, Land Surveyor

Area: 1,294.17 Acres.

The azimuth was obtained with the Global Positioning System (GPS), using static relative and real-time-kinematic (RTK) positioning techniques, and refers to the true meridian.

The geographic position of the northerly Airport Access Road right of way corner, at intersection with Tracts C and G, as determined from a tie to BLM "GEO STA 60208 1979", is:

Latitude: 57° 33' 49.67" North

NAD 27

Longitude: 154° 26' 29.20" West

All distances and areas as shown on this plat, sheets 1 through 8, are in U.S. survey feet and acres, respectively.

The mean magnetic declination was observed during the execution of this survey.

This survey is situated in and around the village of Karluk, within Township 30 South, Range 32 West, Seward Meridian, Alaska.

The land is open and rolling, surrounded by mountains on either side of the Karluk River valley, with scattered alder and willow patches.
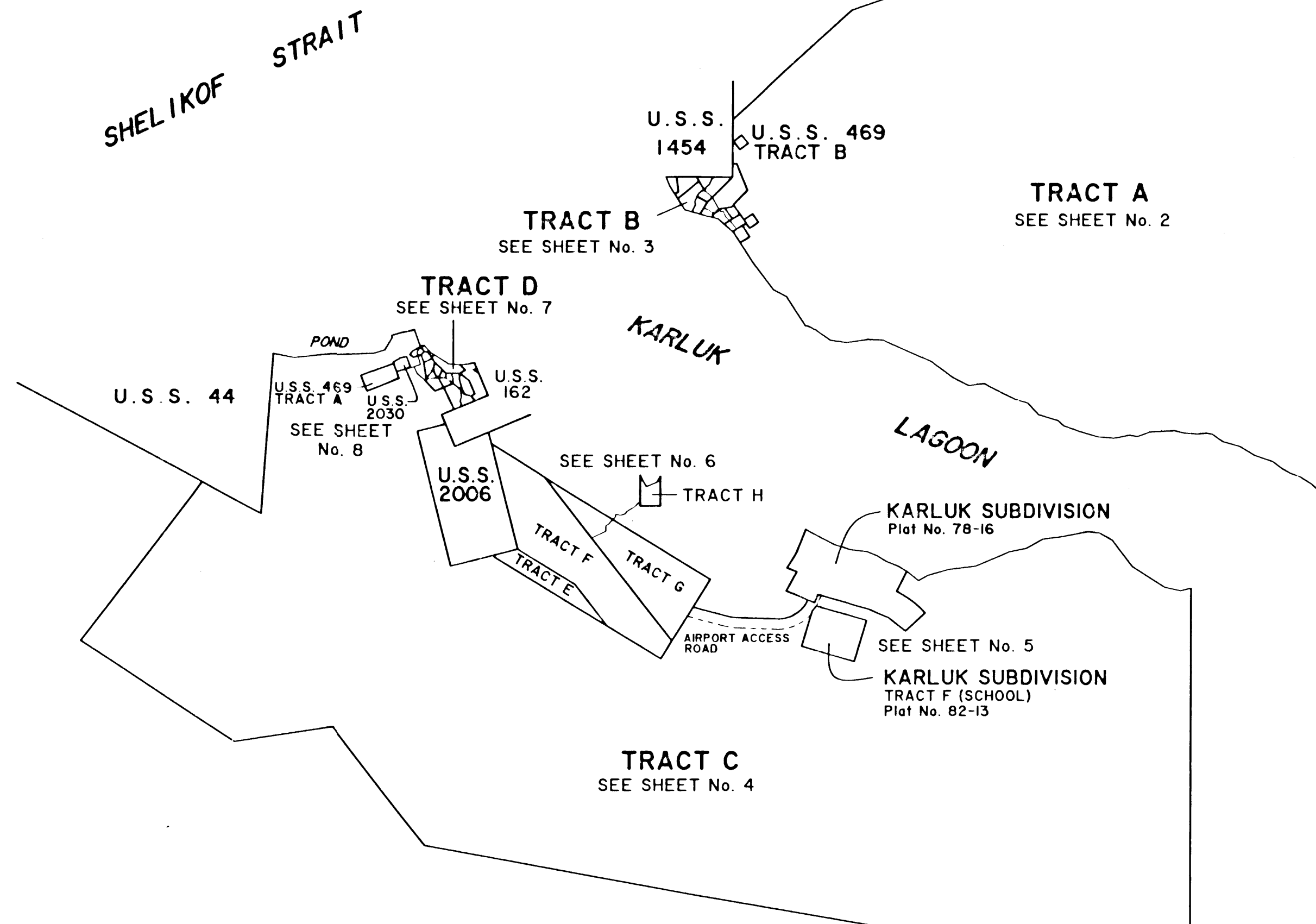
The soil is primarily volcanic ash, loam and some clay.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Anchorage, Alaska

The survey represented by this plat, Sheets 1-8, having been properly executed and examined, is hereby accepted for having fulfilled the requirements of Section 14(c) of the Alaska Native Claims Settlement Act.

For the Director

_____   JANUARY 27, 2000
                                                        Date
Deputy State Director for Cadastral Survey, Alaska
Acting

SHELIKOF STRAIT

U.S.S. 1454
U.S.S. 469
TRACT B

TRACT A
SEE SHEET No. 2

TRACT B
SEE SHEET No. 3

TRACT D
SEE SHEET No. 7

POND

KARLUK

U.S.S. 44

U.S.S. 469 TRACT A
U.S.S. 2030
SEE SHEET No. 8

U.S.S. 162

U.S.S. 2006

LAGOON

SEE SHEET No. 6

TRACT H

KARLUK SUBDIVISION
Plat No. 78-16

TRACT F
TRACT G
TRACT E

AIRPORT ACCESS ROAD

SEE SHEET No. 5

KARLUK SUBDIVISION
TRACT F (SCHOOL)
Plat No. 82-13

TRACT C
SEE SHEET No. 4

True Meridian

Mean
Magnetic
Declination
19° E.

I hereby certify that Tracts A through H and the airport access road, represented on this plat of survey are on lands Interim Conveyed to Koniag, Incorporated, by Interim Conveyance No. 105 issued by the United States of America; said road and tracts also fulfill all entitlements under the provisions of ANCSA 14(c) as requested by Koniag, Incorporated Board of Resolution No. 96-05, and the Karluk ANCSA 14(c) Map of Boundaries, accepted September 12, 1996.

1/25/2000   _____
Date   President, Koniag Incorporated

I, Marshal D. Wade, Cadastral Surveyor, HEREBY CERTIFY upon honor that I have executed the ANCSA 14(c) survey depicted on this plat, Sheets 1-8, in conformity with the Special Instructions approved November 26, 1997, the principles of survey described in the Manual of Surveying Instructions, 1973, and in the specific manner described on this plat.

1/21/2000   Marshal D. Wade
Date   Cadastral Surveyor

MDW

HISTORY OF SURVEYS

U.S. Survey No. 44 was surveyed by T.J. Dewoody, U.S. Deputy Surveyor, in 1892, cancelled in 1921, reinstated in 1983, and dependently resurveyed by David M. Klein and Marshal D. Wade, Cadastral Surveyors, in 1997.

U.S. Survey No. 162 was surveyed by Clinton Gurnee, Jr., U.S. Deputy Surveyor, in 1899, and dependently resurveyed by Tommy A. Noble, David M. Klein and Marshal D. Wade, Cadastral Surveyors, in 1981-1998.

The survey of the median line of a portion of the relicted channel of the Karluk River was surveyed by David M. Klein and Marshal D. Wade, Cadastral Surveyors, in 1997.

U. S. Survey No. 469, Tracts A and B, was surveyed by Frank H. Lacey, U.S. Deputy Surveyor, in 1905.

U.S. Survey No. 1454 was surveyed by Harold H. Waller, U.S. Deputy Surveyor, in 1922.

U.S. Survey No. 2006 was surveyed by Charles S. Hubbell, U.S. Deputy Surveyor, in 1930, and a portion was dependently resurveyed by Marshal D. Wade, Cadstral Surveyor, in 1998.

U.S. Survey No. 2030 was surveyed by Floyd G. Betts, U.S. Cadastral Engineer, in 1931.
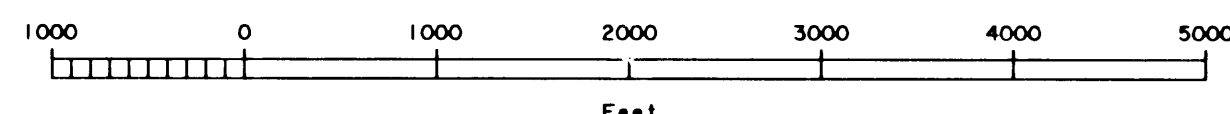
Karluk Subdivision was surveyed by Roy A. Ecklund, Alaska Registered Land Surveyor No. 1638, in 1978, and filed as plat No. 78-16 in the Kodiak Recording District, Alaska, on July 13, 1978.

Karluk Subdivision, Tract F (School), was surveyed by Roy A. Ecklund, Alaska Registered Land Surveyor No. 1638, in 1982, and filed as plat No. 82-13 in the Kodiak Recording District, Alaska, on June 16, 1982.

The Karluk Airport Property Plan was surveyed by the State of Alaska Department of Transportation and Public Facilities in 1973, with numerous subsequent revisions. No plat was filed.

Robert L. Tarrant, Alaska Registered Land Surveyor No. 1641, remonumented corner No. 5, U.S. Survey No. 2006, in 1981. No record was filed.

COPY

1000   0   1000   2000   3000   4000   5000

Feet

ME

2CCC-3
Kodiak

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14 (C) TRACTS A THROUGH H
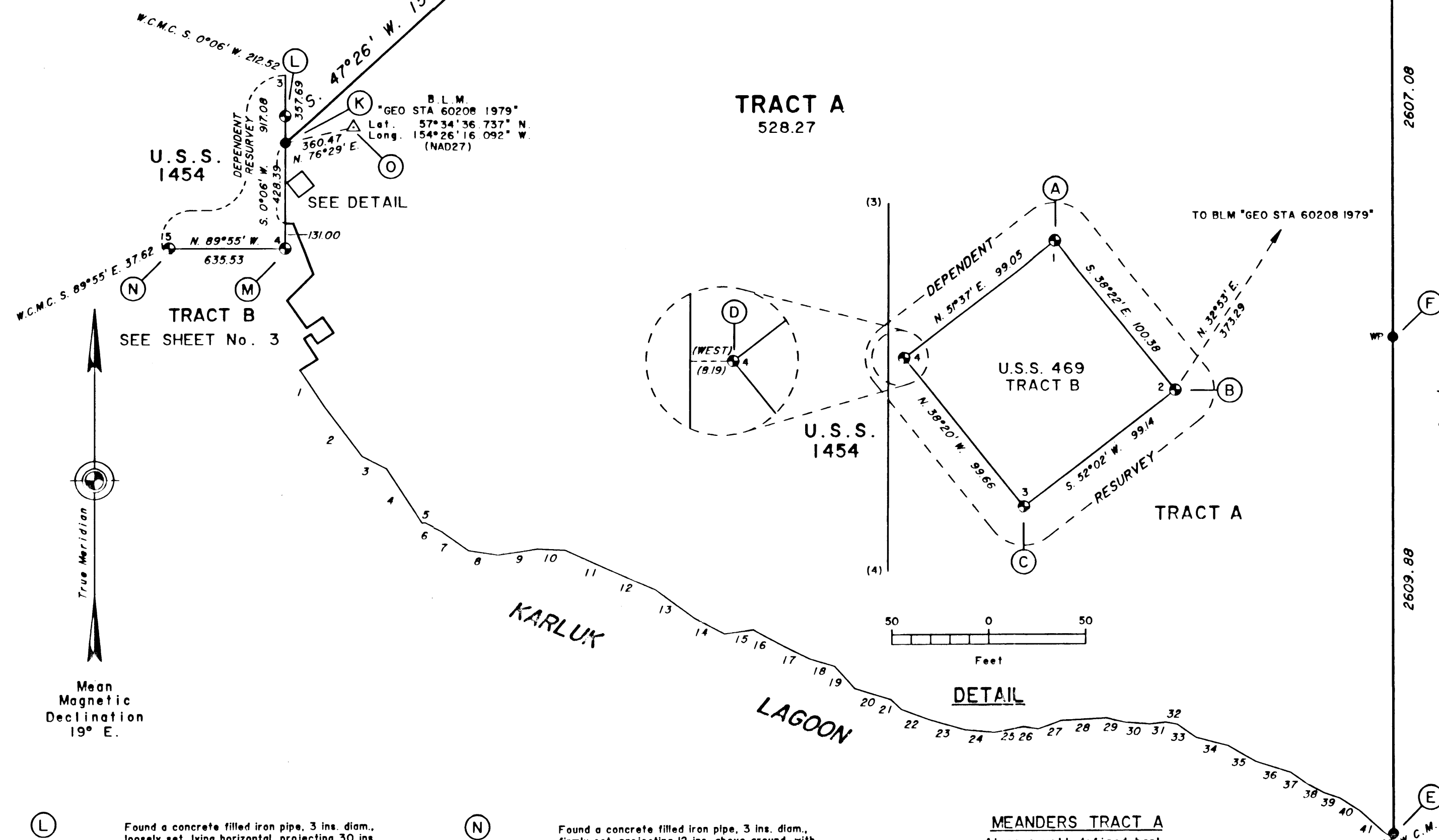### P.L. 92-203, (85 STAT. 688, 702, 703)

KONIAG, INCORPORATED
AT
KARLUK, ALASKA

REFERENCE SHOULD BE MADE
TO
SHEET No. 1
FOR SURVEY INFORMATION

LEGEND

● Set a stainless steel post, 2 1/2 ins. diam., 28 ins. long, with brass cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, and adjoining survey lines and numbers. Witness points and witness corner to meander corners have additional marks WP and WC MC respectively. Refer to Monument and Accessory table for accessories established at each monument. Deposit a magnet in a white plastic case at the base of each stainless steel post.

⊕ BLM corner recovered this survey.

TRACT A
528.27

U.S.S. 469
TRACT B

U.S.S. 1454

TRACT A

TRACT B
SEE SHEET No. 3

U.S.S. 1454

KARLUK LAGOON

DETAIL

True Meridian

Mean Magnetic Declination 19° E.

B.L.M. "GEO STA 60208 1979"
Lat. 57°34'36.737" N.
Long. 154°26'16.092" W.
(NAD27)

SEE DETAIL

TO BLM "GEO STA 60208 1979"

Feet

A

This cor. is determined at the orig. glass memorial; no remaining evidence of the orig. iron pipe.

The original pits 24 x 18 x 4 ins., SE, on line, 5 ft. dist. and 24 x 24 x 6 ins., SW, on line, 4 1/2 ft. dist.

No remaining evidence of the original mound of earth.

At the corner point, set a stainless steel post, 28 ins. long, 2 1/2 ins. diam, 27 ins. in the ground, with brass cap mkd. as shown.

Rehabilitate the original pits to now measure 24 x 24 x 12 ins.

Drive a steel fence post, 6 ft. long, 3 ft. in the ground, 3 ft. N of cor.

Deposit the original glass and a magnet in a white plastic case at the base of the stainless steel post.

B

Found an iron pipe, 3 1/2 ins. diam., firmly set, projecting 18 ins. above ground, nearly rusted through at ground level, with punch marks R.G.C.K. TB. Cor. 2 on the NE side, and a firebrick at the base of the pipe.

The original pits, 24 x 24 x 6 ins., SW on line 5 1/2 ft. dist., and 24 x 24 x 8 ins., NW on line, 6 ft. dist.

No remaining evidence of the original mound of earth.

At the corner point, set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown.

Bury the original iron pipe, inverted on the west side of the stainless steel post.

Rehabilitate the original pits to now measure 24 x 24 x 12 ins.

Deposit the original pieces of fire brick and a magnet in a white plastic case at the base of the stainless steel post.

C

Found an iron pipe, 3 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with punch marks R.G.C.K. TB. COR. 3 on the N. side.

The original mound of earth, 3 ft. base, 1 ft. high, 2 ft. N of cor.

No remaining evidence of the original pits.

Drive a steel fence post, 6 ft. long, 3 ft. in the ground, 3 ft. S of cor.

D

Found an iron pipe, 3 1/2 ins. diam., firmly set, projecting 12 ins. above ground, with punch marks R.G.C.K. TB. Cor 4 on the E. side.

No remaining evidence of the original pits or mound of earth.

No new accessories taken.

L

Found a concrete filled iron pipe, 3 ins. diam., loosely set, lying horizontal, projecting 30 ins. above ground, with punch marks SI817 WC COR 4 and SI454 WC COR 3 on the sides and a nail in the top.

No remaining evidence of the original pit or mound of earth.

At the corner point, reset the original iron pipe, 36 ins. long, 33 ins. in the ground.

Drive a steel fence post, 6 ft. long, 3 ft. in the ground, 3 ft. S of cor.

M

Found a concrete filled iron pipe, 3 ins. diam., firmly set, projecting 10 ins. above ground, with punch marks SI454 COR 4 on the W side and a nail in the top.

The original pits 36 x 36 x 2 ins., 6 ft. N, on line and 36 x 36 x 4 ins., 6 ft. W, on line.

The original mound of earth, 4 ft. base, 2 ft. high, 5 ft. NW of cor.

Rehabilitate the original pits to now measure 36 x 36 x 12 ins.

N

Found a concrete filled iron pipe, 3 ins. diam., firmly set, projecting 12 ins. above ground, with punch marks SI454 COR 5 WC on the N side, and a nail in the top.

No accessories taken.

O

Found an alum. rod, 5/8 in. diam., firmly set, projecting 6 ins. above ground, with alum. cap mkd. as shown.

GEO STA
60208
1979

COPY

Feet

MEANDERS TRACT A
Along a well-defined bank, at the line of mean high tide.

1. S. 32°25' E., 232.91 ft.		22. S. 69°46' E., 151.93 ft.		
2. S. 36°54' E., 321.50 ft.		23. S. 74°15' E., 194.13 ft.		
3. S. 62°50' E., 141.84 ft.		24. S. 85°37' E., 153.05 ft.		
4. S. 32°36' E., 339.53 ft.		25. N. 78°58' E., 152.69 ft.		
5. N. 84°49' E., 17.00 ft.		26. S. 81°39' E., 77.36 ft.		
6. S. 63°42' E., 92.64 ft.		27. N. 70°25' E., 124.21 ft.		
7. S. 54°35' E., 172.13 ft.		28. N. 86°59' E., 236.03 ft.		
8. S. 81°30' E., 152.11 ft.		29. S. 76°56' E., 97.54 ft.		
9. N. 81°45' E., 206.43 ft.		30. S. 85°42' E., 127.44 ft.		
10. S. 87°14' E., 144.38 ft.		31. N. 83°56' E., 84.25 ft.		
11. S. 65°35' E., 266.53 ft.		32. S. 80°05' E., 61.64 ft.		
12. S. 66°34' E., 243.29 ft.		33. S. 55°04' E., 119.43 ft.		
13. S. 53°15' E., 253.51 ft.		34. S. 75°07' E., 170.56 ft.		
14. S. 62°18' E., 172.72 ft.		35. S. 59°33' E., 165.90 ft.		
15. N. 82°11' E., 148.12 ft.		36. S. 71°51' E., 186.60 ft.		
16. S. 61°46' E., 175.53 ft.		37. S. 54°19' E., 102.73 ft.		
17. S. 63°49' E., 154.93 ft.		38. S. 61°34' E., 101.57 ft.		
18. S. 73°34' E., 130.09 ft.		39. S. 70°48' E., 87.13 ft.		
19. S. 42°42' E., 153.67 ft.		40. S. 57°41' E., 120.43 ft.		
20. S. 73°47' E., 194.86 ft.		41. S. 48°20' E., 160.81 ft.		
21. S. 46°53' E., 73.19 ft.		42. S. 53°44' E., 67.77 ft.		

MONUMENT AND ACCESSORY TABLE

MONUMENT	DEPTH	ACCESSORY TYPE	DEPTH	BASE	HEIGHT	DIRECTION	DISTANCE
E	27"	MOUND OF STONE		2 1/2 FT.	1 1/2 FT.	NORTHEAST	ALONGSIDE
F	26"	LOCATED NEAR A SPRING					
G	26"	NONE AVAILABLE					
H	24"	MOUND OF STONE		3 FT.	2 FT.	NORTH	ALONGSIDE
I	26"	STEEL FENCE POST	3 FT.			SOUTH	3 FT.
J	27"	STEEL FENCE POST	3 FT.			SOUTH	3 FT.
K	27"	STEEL FENCE POST	3 FT.			SOUTH	3 FT.
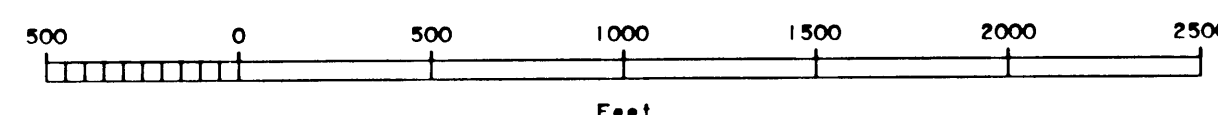
MCW

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14 (C) TRACTS A THROUGH H
P.L. 92-203, (85 STAT. 688, 702, 703)

KONIAG, INCORPORATED

AT

KARLUK, ALASKA

REFERENCE SHOULD BE MADE
TO
SHEET No. 1
FOR SURVEY INFORMATION

TRACT A
SEE SHEET No. 2

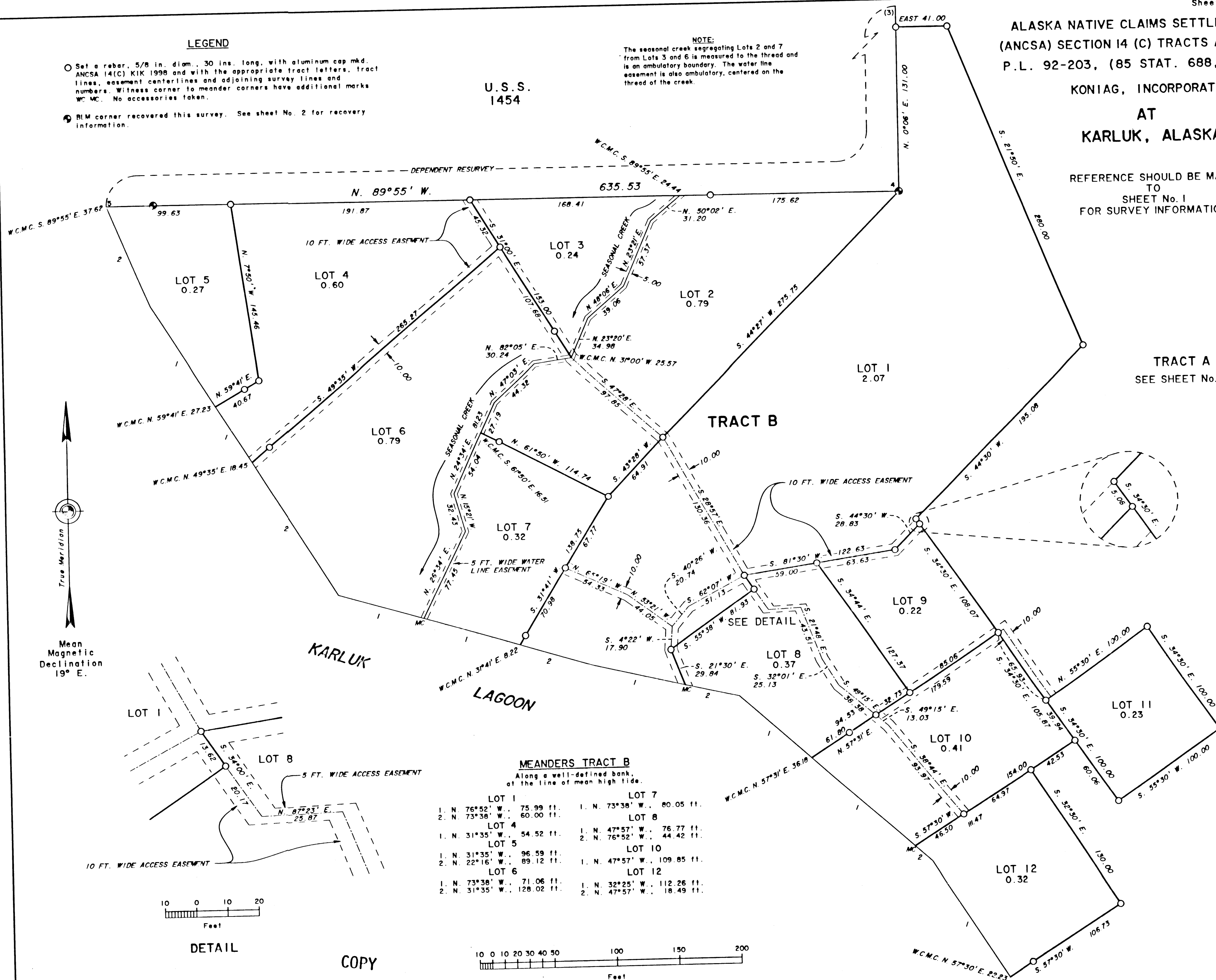**LEGEND**

○ Set a rebar, 5/8 in. diam., 30 ins. long, with aluminum cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, easement centerlines and adjoining survey lines and numbers. Witness corner to meander corners have additional marks WC MC. No accessories taken.

◉ BLM corner recovered this survey. See sheet No. 2 for recovery information.

NOTE:
The seasonal creek segregating Lots 2 and 7 from Lots 3 and 6 is measured to the thread and is an ambulatory boundary. The water line easement is also ambulatory, centered on the thread of the creek.

U.S.S. 1454

DEPENDENT RESURVEY

W.C.M.C. S. 89°55' E. 24.44

N. 0°06' E. 131.00

(3) EAST 41.00

S. 21°30' E. 280.00

N. 89°55' W.   635.53

W.C.M.C. S. 89°55' E. 37.67

99.63   191.87   168.41   175.62

4

2

LOT 5
0.27

LOT 4
0.60

10 FT. WIDE ACCESS EASEMENT

N. 7°50' W. 145.46

45.32

S. 3°00' E.

LOT 3
0.24

SEASONAL CREEK

N. 50°02' E. 31.20

N. 23°20' E. 37.37
5.00

N. 48°06' E. 39.06

LOT 2
0.79

LOT 1
2.07

S. 44°27' W. 275.75

S. 49°35' W. 265.27

10.00

183.00

101.68

S. 3°00' E.

N. 23°20' E. 34.98

N. 82°05' E. 30.24

W.C.M.C. N. 31°00' W. 25.57

N. 47°03' E. 44.32

N. 59°41' E. 40.67

W.C.M.C. N. 59°41' E. 27.23

LOT 6
0.79

W.C.M.C. N. 49°35' E. 18.45

S. 47°28' E. 97.65

TRACT B

10.00

SEASONAL CREEK

N. 24°34' E. 81.23

27.19

N. 61°50' W. 114.74

S. 43°28' W. 64.91

N. 15°21' W. 32.43

W.C.M.C. S. 6°50' E. 16.51

LOT 7
0.32

S. 28°57' E. 130.16

10 FT. WIDE ACCESS EASEMENT

S. 44°30' W. 135.08

S. 44°30' W.

S. 34°30' E. 5.08

N. 26°34' E. 77.45

5 FT. WIDE WATER LINE EASEMENT

S. 31°41' W. 70.36

N. 6°19' W. 54.33

10.00

S. 40°26' W. 20.74

S. 62°07' W. 51.13

SEE DETAIL

S. 44°30' W. 28.83

S. 81°30' W. -122.63

S. 81°30' W. -63.63

59.00

S. 34°30' E. 108.07

LOT 9
0.22

10.00

S. 34°44' E. 127.57

85.06

S. 34°30' E. 105.87

N. 55°30' E. 100.00

LOT 11
0.23

S. 34°30' E. 100.00

S. 4°22' W. 17.90

N. 53°21' W. 54.05

S. 55°38' W. 81.93

S. 21°46' E. 23.51

LOT 8
0.37

S. 21°30' E. 29.84

S. 32°01' E. 25.13

S. 49°15' E. 179.59

S. 49°15' E. 13.03

LOT 10
0.41

154.00

S. 62°30' E. 42.53

S. 55°30' E. 100.00

60.00

S. 32°30' E. 150.00

MC

MC

KARLUK

W.C.M.C. N. 31°41' E. 8.22

LAGOON

W.C.M.C. N. 57°31' E. 36.18

94.53

N. 57°31' E. 61.80

N. 36°44' E. 91.94

S. 57°30' W. 46.50

111.47

S. 57°30' E. 64.37

S. 57°30' E. 106.73

S. 55°30' E. 100.00

LOT 12
0.32

W.C.M.C. N. 57°30' E. 22.23

S. 57°30' E.

DETAIL

LOT 1

LOT 8

S. 34°00' E. 13.62

S. 34°00' E. 20.17

N. 87°23' E. 25.87

5 FT. WIDE ACCESS EASEMENT

10 FT. WIDE ACCESS EASEMENT

COPY

True Meridian

Mean Magnetic Declination 19° E.

10 0 10 20
Feet

MEANDERS TRACT B
Along a well-defined bank, at the line of mean high tide.

LOT 1		LOT 7	
1. N. 76°52' W., 75.99 ft.		1. N. 73°38' W., 80.05 ft.	
2. N. 73°38' W., 60.00 ft.		**LOT 8**	
LOT 4		1. N. 47°57' W., 76.77 ft.	
1. N. 31°35' W., 54.52 ft.		2. N. 76°52' W., 44.42 ft.	
LOT 5		**LOT 10**	
1. N. 31°35' W., 96.59 ft.		1. N. 47°57' W., 109.85 ft.	
2. N. 22°16' W., 89.12 ft.		**LOT 12**	
LOT 6		1. N. 32°25' W., 112.26 ft.	
1. N. 73°38' W., 71.06 ft.		2. N. 47°57' W., 18.49 ft.	
2. N. 31°35' W., 128.02 ft.			

10 0 10 20 30 40 50   100   150   200
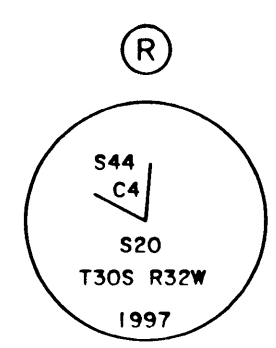Feet

MDW

LEGEND

● Set a stainless steel post, 2 1/2 ins. diam., 28 ins. long, with brass cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, and adjoining survey lines and numbers. Witness points and witness corner to meander corners have additional marks WP and WC MC respectively. Refer to Monument and Accessory table for accessories established at each monument. Deposit a magnet in a white plastic case at the base of each stainless steel post.
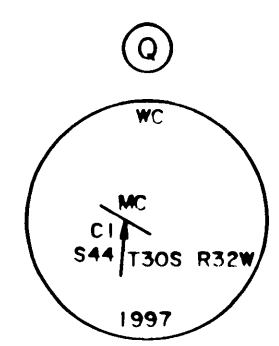
⊙ BLM corner recovered this survey.

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (C) TRACTS A THROUGH H
P.L. 92-203, (85 STAT. 688, 702, 703)

KONIAG, INCORPORATED

AT

KARLUK, ALASKA

REFERENCE SHOULD BE MADE
TO
SHEET No. I
FOR SURVEY INFORMATION

B.L.M.
"GEO STA 60206 1979"
Lat. 57°34'36.737" N.
Long. 154°26'16.092" W.
(NAD27)

SEE SHEET No. 2

MEANDERS TRACT C

Along a well-defined bank,
at the line of mean high tide.

1.	S. 88°03' W.,	11.14 ft.
2.	S. 75°41' W.,	90.51 ft.
3.	N. 77°22' W.,	155.51 ft.
4.	N. 57°04' W.,	369.71 ft.
5.	N. 37°07' W.,	315.44 ft.
6.	N. 60°37' W.,	138.11 ft.
7.	N. 83°11' W.,	113.73 ft.
8.	S. 79°20' W.,	270.02 ft.
9.	S. 82°34' W.,	172.92 ft.
10.	S. 61°07' W.,	180.00 ft.
11.	S. 77°57' W.,	163.81 ft.
12.	S. 66°57' W.,	350.46 ft.
13.	S. 82°41' W.,	265.84 ft.
14.	S. 73°48' W.,	206.69 ft.
15.	S. 60°50' W.,	96.22 ft.
16.	N. 51°38' W.,	142.26 ft.
17.	S. 84°35' W.,	39.91 ft.
18.	N. 18°59' W.,	162.83 ft.

Along a well-defined bank,
at the line of ordinary high water.

19.	S. 18°36' E.,	21.73 ft.
20.	S. 30°23' W.,	140.91 ft.
21.	S. 72°57' W.,	112.20 ft.
22.	S. 87°56' W.,	442.01 ft.
23.	S. 84°00' W.,	318.49 ft.
24.	N. 79°04' W.,	203.63 ft.

MEDIAN LINE OF A PORTION OF THE RELICTED CHANNEL OF THE KARLUK RIVER

DEPENDENT RESURVEY

W.C.A.M.C. N. 74°34' E. 62.79

AP1 AP2
94.79 S. 76°27' W.
104.79 S. 74°34' W.
— S. 82°36' W. 26.45

AMC

KARLUK RIVER

W.C.M.C. S. 4°16' W. 337.92

POND

MC

U.S.S. 44

DEPENDENT RESURVEY

N. 61°59' W. 2004.96

S. 4°16' W. 1531.32

TRACT D SEE SHEET No. 7

U.S.S. 469
TRACT A
SEE SHEET No. 8

U.S.S. 2030

U.S.S. 162

U.S.S. 2006

2639.96

635.00

1910.53

S. 37°14' W.

SEE SHEET No. 6

KARLUK LAGOON

N. 40°46'32" W. (FORWARD BEARING)
FROM W.C.M.C.

W.C.M.C. S. 0°04'30" E. 56.25

KARLUK SUBDIVISION
PLAT No. 78-16

S. 0°04'30" E. 695.08

W.C.M.C. S. 0°04'30" W.

3283.54

2280.11

N. 0°04'30" W. 1003.43

S. 56°36' E. 1763.26

919.67
N. 81°25' E.

S. 37°34' E. 1450.00

AIRPORT ACCESS ROAD

KARLUK SUBDIVISION
TRACT F (SCHOOL)
PLAT No. 82-13

SEE SHEET No. 5

TRACT E

TRACT F

TRACT G

TRACT C
711.47

Mean Magnetic Declination 19° E.

True Meridian

S. 79°29' E. 2604.71

S. 80°11' E. 1844.78

EAST 2950.91

Monument circles
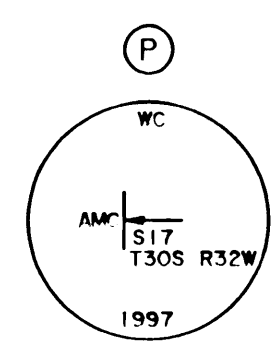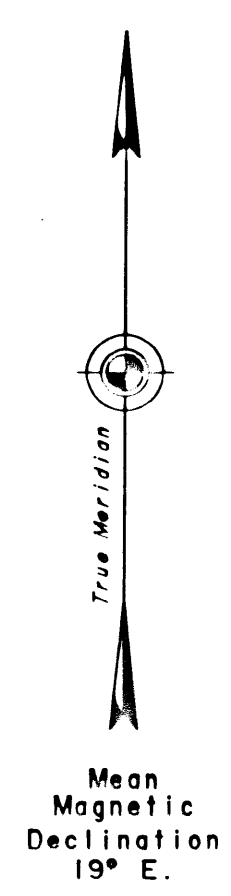
**P**
WC
AMC — S17 T30S R32W
1997
Found a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the ground, with brass cap mkd. as shown.
No original accessories of record, no accessories taken.

Q
WC
MC C1 — S44 T30S R32W
1997
Found a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. as shown.
The original mound of stone, 3 ft. base, 1 1/2 ft. high, south of the witness cor., alongside.

R
S44 C4 — S20 T30S R32W
1997
Found a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. as shown.
The original mound of stone, 3 ft. base, 1 1/2 ft. high, south of the cor., alongside.
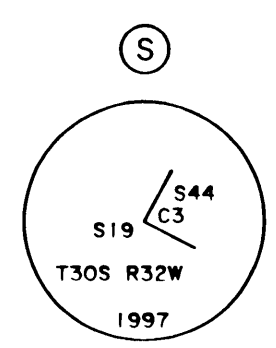
S
S19 S44 C3 — T30S R32W
1997
Found a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. as shown.
The original pits, 18 x 18 x 12 ins., N. 28° E., 5.3 ft. dist., and S. 62° E., 4.6 ft. dist.

COPY
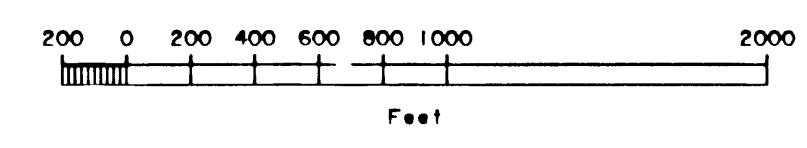
200	0	200	400	600	800	1000		2000

Feet

MONUMENT AND ACCESSORY TABLE

MONUMENT	DEPTH	ACCESSORY TYPE	DEPTH	BASE	HEIGHT	DIRECTION	DISTANCE
T	26"	STEEL FENCE POST	3 FT.			S. 61°59' E.	3 FT.
U	24"	MOUND OF STONE IN PLACE		4 FT.	2 FT.	NORTH	ALONGSIDE
V	14"	MOUND OF STONE		5 FT.	14 INS.	ENCIRCLING MONUMENT	
W	20"	MOUND OF STONE IN PLACE		5 FT.	2 FT.	NE	4 1/2 FT.
X	22"	MOUND OF STONE		4 FT.	1 FT.	ENCIRCLING MONUMENT	
Y	20"	MOUND OF STONE		5 FT.	1 FT.	ENCIRCLING MONUMENT	
Z	24"	MOUND OF STONE		4 FT.	1 1/2 FT.	NORTH	ALONGSIDE
A1	28"	STEEL FENCE POST	3 FT.			NORTH	4 FT.
B1	27"	STEEL FENCE POST	3 FT.			NORTH	3 FT.
C1	27"	STEEL FENCE POST	3 FT.			SOUTH	3 FT.

MOW

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14 (C) TRACTS A THROUGH H
P.L. 92-203, (85 STAT. 688, 702, 703)
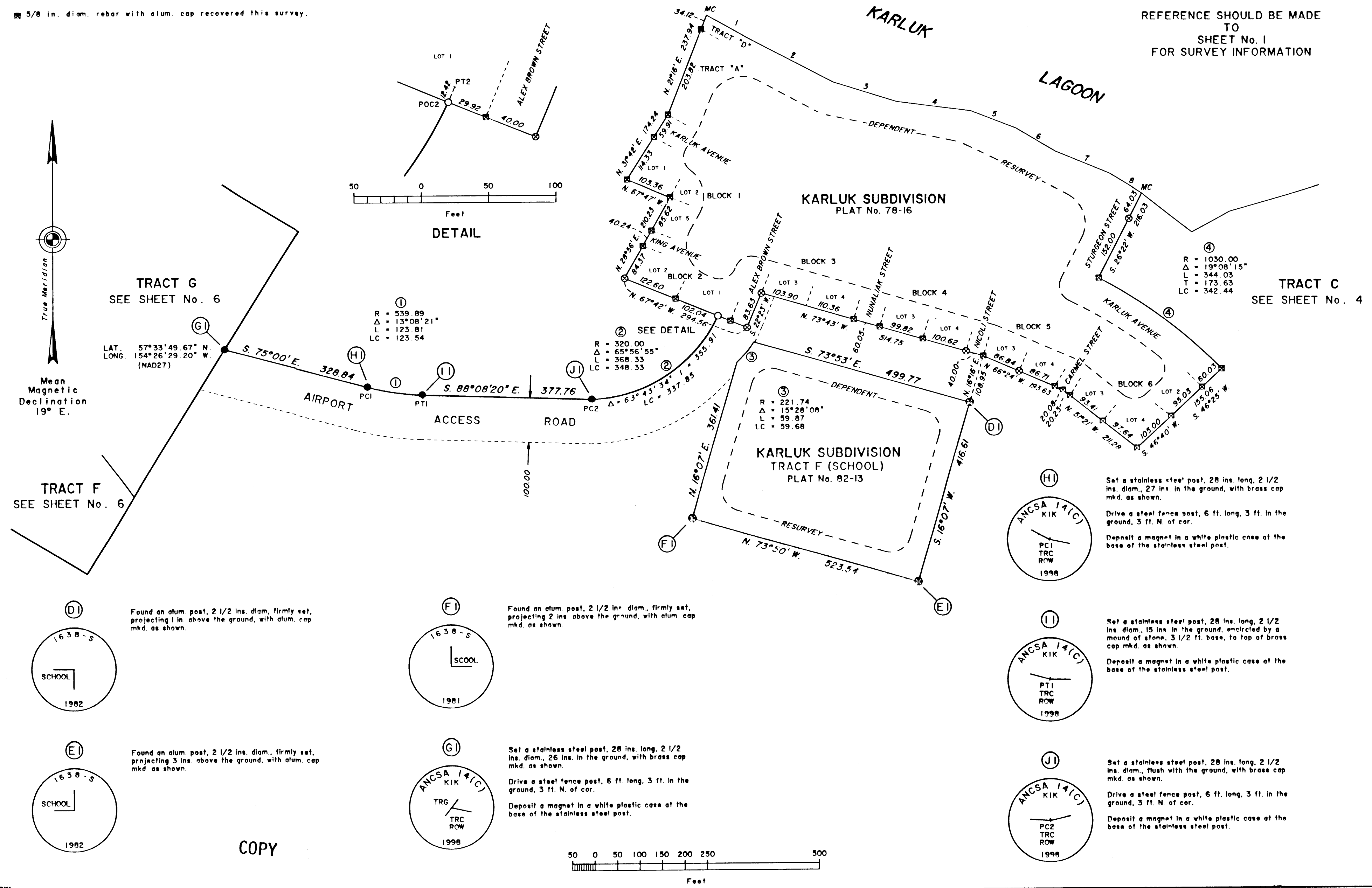
KONIAG, INCORPORATED

AT

KARLUK, ALASKA

REFERENCE SHOULD BE MADE
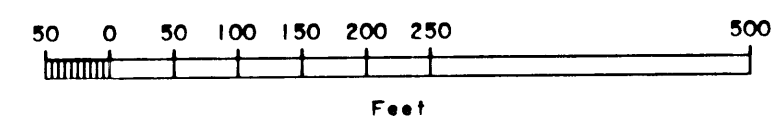TO
SHEET No. 1
FOR SURVEY INFORMATION

LEGEND

○ Set a rebar, 5/8 in. diam., 30 ins. long, with aluminum cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, lot and block lines, right of way lines, road names and adjoining survey lines and numbers. No accessories taken.

⊗ Set a rebar, 5/8 in. diam., 30 ins. long, with aluminum cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, lot and block lines, right of way lines, road names and adjoining survey lines and numbers, at proportionate position. No accessories taken.

● 2 1/2 in. diam. alum. pipe, with alum. cap recovered this survey.

▣ 5/8 in. diam. rebar with alum. cap recovered this survey.

MEANDERS

Along a well-defined bank, at the line of mean high tide.

1. S. 60°50' E., 104.96 ft.
2. S. 62°30' E., 214.88 ft.
3. S. 72°44' E., 148.09 ft.
4. S. 82°39' E., 165.70 ft.
5. S. 68°22' E., 108.77 ft.
6. S. 58°28' E., 102.86 ft.
7. S. 67°23' E., 130.28 ft.
8. S. 58°35' E., 83.40 ft.

DETAIL

TRACT G
SEE SHEET No. 6

TRACT F
SEE SHEET No. 6

LAT. 57°33'49.67" N.
LONG. 154°26'29.20" W.
(NAD27)

Mean Magnetic Declination 19° E.

True Meridian

KARLUK LAGOON

TRACT "D"
TRACT "A"

KARLUK AVENUE
KING AVENUE

KARLUK SUBDIVISION
PLAT No. 78-16

BLOCK 1
BLOCK 2
BLOCK 3
BLOCK 4
BLOCK 5
BLOCK 6

ALEX BROWN STREET
NUNALIAK STREET
NICOLI STREET
CARMEL STREET
STURGEON STREET
KARLUK AVENUE

KARLUK SUBDIVISION
TRACT F (SCHOOL)
PLAT No. 82-13

TRACT C
SEE SHEET No. 4

AIRPORT   ACCESS   ROAD

S. 75°00' E.   328.84
S. 88°08'20" E. 377.76
S. 73°53' E.   499.77

① R = 539.89 Δ = 13°08'21" L = 123.81 LC = 123.54
② R = 320.00 Δ = 65°56'55" L = 368.33 LC = 348.33
③ R = 221.74 Δ = 15°28'08" L = 59.87 LC = 59.68
④ R = 1030.00 Δ = 19°08'15" L = 344.03 T = 173.63 LC = 342.44

Monument descriptions

(H1) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd. as shown. Drive a steel fence post, 6 ft. long, 3 ft. in the ground, 3 ft. N. of cor. Deposit a magnet in a white plastic case at the base of the stainless steel post.

(I1) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, encircled by a mound of stone, 3 1/2 ft. base, to top of brass cap mkd. as shown. Deposit a magnet in a white plastic case at the base of the stainless steel post.

(J1) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown. Drive a steel fence post, 6 ft. long, 3 ft. in the ground, 3 ft. N. of cor. Deposit a magnet in a white plastic case at the base of the stainless steel post.

(D1) Found an alum. post, 2 1/2 ins. diam., firmly set, projecting 1 in. above the ground, with alum. cap mkd. as shown.

(F1) Found an alum. post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the ground, with alum. cap mkd. as shown.

(E1) Found an alum. post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with alum. cap mkd. as shown.

(G1) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. as shown. Drive a steel fence post, 6 ft. long, 3 ft. in the ground, 3 ft. N. of cor. Deposit a magnet in a white plastic case at the base of the stainless steel post.

COPY

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14 (C) TRACTS A THROUGH H

P.L. 92-203, (85 STAT. 688, 702, 703)

KONIAG, INCORPORATED

AT

KARLUK, ALASKA

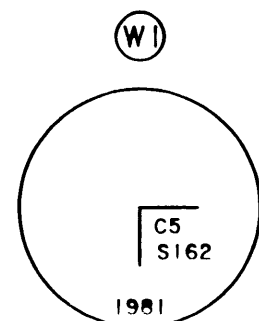REFERENCE SHOULD BE MADE
TO
SHEET No. 1
FOR SURVEY INFORMATION

LEGEND

● Set a stainless steel post, 2 1/2 ins. diam., 28 ins. long, with brass cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, and adjoining survey lines and numbers. Witness corner to meander corners have additional marks WC MC. Refer to Monument and Accessory Table for accessories established at each monument. Deposit a magnet in a white plastic case at the base of each stainless steel post.

○ Set a rebar, 5/8 in. diam., 30 ins. long, with aluminum cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, easement lines and adjoining survey lines and numbers. No accessories taken.

⌖ BLM corner recovered this survey.

⊕ 2 in. diam. iron pipe with brass cap recovered this survey.

■ 5/8 in. diam. rebar with alum. cap mkd. ADA 500 RT ℄ 73 DLL recovered this survey.

⊙ 5/8 in. diam. rebar with plastic cap mkd. AKDOT recovered this survey.

■ 5/8 in. diam. rebar with no cap recovered this survey.

## MONUMENT AND ACCESSORY TABLE

MONUMENT	DEPTH	ACCESSORY TYPE	DEPTH	BASE	HEIGHT	DIRECTION	DISTANCE
KI	27"	3 IN. WOODEN POLE	3 FT.	7 1/2 FT. LONG		SOUTH	3 FT.
LI	27"	STEEL FENCE POST	3 FT.			WEST	3 FT.
MI	27"	2 PITS		18 X 18 X 12 INS.		N. AND E.	3 FT.
NI	27"	MOUND OF STONE		3 FT.	1 FT.	SOUTH	ALONGSIDE
OI	24"	3 1/2 IN. IRON PIPE	3 FT.		6 FT. LONG	NORTH	3 FT.
PI	27"	STEEL FENCE POST	2 1/2 FT.			NORTH	3 FT.
QI	28"	STEEL FENCE POST	3 FT.			NORTH	3 FT.
RI	27"	STEEL FENCE POST	3 FT.			NORTH	3 FT.
SI	28"	STEEL FENCE POST	3 FT.			NORTH	3 FT.
TI	22"	MOUND OF STONE		3 FT.	6 INS.	ENCIRCLING MONUMENT	
UI	27"	STEEL FENCE POST	3 FT.			SE. ON LINE	9 FT.

TRACT D
SEE SHEET No. 7

U.S.S. 162

U.S.S. 2006

TRACT F
23.16

TRACT E
4.01

TRACT G
14.95

TRACT H
1.00

TRACT C
SEE SHEET No. 5

KARLUK LAGOON

MEANDERS TRACT H
Along a well-defined bank at the line of mean high tide.
1. S. 30°14' E., 120.53 ft.
2. N. 68°11' E., 110.03 ft.
3. N. 29°17' E., 63.35 ft.

CENTERLINE TRAVERSE OF ACCESS EASEMENT FOR TRACT H
1. S. 68°00' W., 15.04 FT.
2. S. 42°59' W., 47.42 ft.
3. S. 59°25' W., 93.73 ft.
4. S. 35°27' W., 32.05 ft.
5. S. 71°04' W., 42.45 ft.
6. N. 78°27' W., 50.13 ft.
7. S. 6°31' W., 26.06 ft.
8. S. 42°47' W., 32.50 ft.
9. S. 42°47' W., 57.64 ft.
10. S. 61°33' W., 32.61 ft.
11. S. 1°00' W., 52.11 ft.
12. S. 63°44' W., 150.40 ft.

10 FT. WIDE ACCESS EASEMENT

AIRPORT ACCESS ROAD

Mean Magnetic Declination 19° E.

True Meridian

Found an iron pipe, 2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap mkd. as shown.

Found an iron pipe, 2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. as shown.

R/W ℄ ADA 73 DLL

STA 5+00 R/W ℄ ADA 73 DLL

(VI) Found an alum. rod, 3/4 in. diam., firmly set, flush with the ground, with alum. cap mkd. as shown.
C6 S162 1981

(WI) Found the original granite stone, 8 x 8 x 6 ins. exposed, mkd. KRF CO V on the E. side, and an iron pipe alongside, 1 in. diam., firmly set, projecting 4 ins. above ground, and also an iron pipe alongside, 3 ins. diam., firmly set, projecting 12 ins. above ground, with no marks, with an alum. rod, 3/4 in. diam., firmly set, projecting 2 ins. above the top from inside of the iron pipe, with alum. cap mkd. as shown.
C5 S162 1981
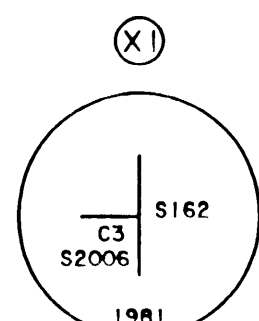
(XI) Found an iron pipe, 3 1/2 ins. diam., firmly set, broken flush with the ground, and an alum. rod, 3/4 in. diam., firmly set, projecting 2 ins. above the top from inside of the iron pipe, with alum. cap mkd. as shown.
The remains of an original pit, 12 x 12 x 3 ins., 5 ft. SW. of cor.
C3 S2006 1981
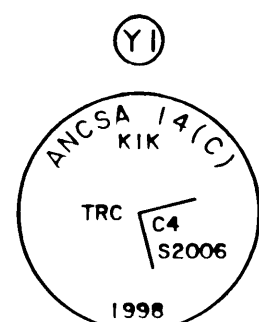
(YI) Found an iron pipe, 3 1/2 ins. diam., firmly set, broken off flush with the ground, with fragmentary punch marks visible on the side of the top half and an X on the screw cap top.
At the corner point, set a stainless steel post, 2 1/2 ins. diam., 28 ins. long, flush with the ground, through the center of the bottom half of the original iron pipe, mkd. as shown.
Bury the top half of the original iron pipe alongside, inverted.
ANCSA 14(C) KIK TRC C4 S2006 1998
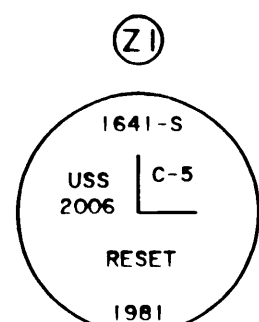
(ZI) Found an iron pipe, 3 1/2 ins. diam., firmly set, broken off flush with the ground, with punch marks S2006 COR3 visible on the side of the top half, and an X on the screw cap top, and an alum. rod, 5/8 in. diam., projecting 1 in. above and from inside the iron pipe, with an alum. cap mkd. as shown.
The original pits, 18 x 18 x 5 ins., 7 ft. NE and SE of the cor., on line.
1641-S USS 2006 RESET C-5 1981

(A2) Found an iron pipe, 3 1/2 ins. diam., firmly set, broken off flush with the ground, with punch marks S2006 COR4 on the side of the top half, and an X on the screw cap top.
At the corner point, set a stainless steel post, 2 1/2 ins. diam., 28 ins. long, 27 ins. in the ground, with brass cap mkd. as shown.
Bury the original cor., in 2 pieces alongside, inverted.
Drive a steel fence post, 6 ft. long, 3 ft. in the ground, 2 ft. W. of cor.
Deposit a magnet in a white plastic case at the base of the stainless steel post.
ANCSA 14(C) KIK C6 TRF TRE 1998

(B2) Found a stainless steel post, 2 1/2 ins. diam., firmly set, 6 ins. below the westerly edge of a gravel road, with brass cap mkd. as shown.
S162 C1 S2006 T30S R32W S20 1998
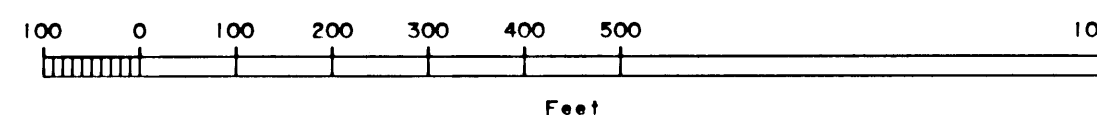
COPY

MOW

Scale: 100 0 100 200 300 400 500 1000 Feet

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14 (C) TRACTS A THROUGH H
P.L. 92-203, (85 STAT. 688, 702, 703)

KONIAG, INCORPORATED

AT

KARLUK, ALASKA

REFERENCE SHOULD BE MADE
TO
SHEET No. 1
FOR SURVEY INFORMATION

LEGEND

● Set a stainless steel post, 2 1/2 ins. diam., 28 ins. long, this survey. See sheet No. 6 for monumentation information.

○ Set a rebar, 5/8 in. diam., 30 ins. long, with aluminum cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, lot lines, easement lines, and adjoining survey lines and numbers. Witness corner to meander corners have additional marks WC MC. No accessories taken.

BLM corner recovered this survey. See sheet No. 6 for recovery information.

MEANDERS TRACT D
Along a well-defined bank
at the line of mean high tide.

LOT 1
1. S. 86°32' W. , 8.71 ft.
2. N. 86°17' W. , 97.25 ft.
3. N. 57°09' W. , 162.49 ft.

LOT 2
1. N. 57°09' W. , 52.99 ft.
2. N. 41°11' W. , 24.67 ft.

LOT 3
1. N. 41°11' W. , 60.81 ft.

LOT 14
1. N. 55°35' W. , 71.31 ft.
2. N. 84°25' E. , 40.57 ft.
3. S. 78°23' W. , 73.97 ft.
4. S. 86°32' W. , 67.45 ft.

NOTE:
The seasonal creeks segregating lots 16 and 17 and a portion of lots 6 and 8, are measured to the thread and are ambulatory boundaries.

True Meridian

Mean
Magnetic
Declination
19° E.

SEE SHEET No. 8
U.S.S. 2030
U.S.S. 469
TRACT A

TRACT C
SEE SHEET No. 4

TRACT D

KARLUK RIVER

KARLUK LAGOON

SEASONAL CREEK

10 FT. WIDE
ACCESS EASEMENT

U.S.S. 162
SEE SHEET No. 6

LOT 3 0.06
LOT 4 0.18
LOT 5 0.15
LOT 6 0.27
LOT 7 0.16
LOT 8 0.12
LOT 9 0.08
LOT 10 0.30
LOT 11 0.16
LOT 12 0.11
LOT 13 0.21
LOT 14 1.03
LOT 15 0.39
LOT 16 0.60
LOT 17 0.26
LOT 1 0.56
LOT 3 0.06

DEPENDENT RESURVEY

10 0 10 20 30 40 50   100   150   200
Feet

COPY

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14 (C) TRACTS A THROUGH H
P.L. 92-203, (85 STAT. 688, 702, 703)

KONIAG, INCORPORATED

AT

KARLUK, ALASKA

REFERENCE SHOULD BE MADE
TO
SHEET No. 1
FOR SURVEY INFORMATION

LEGEND

○ Set a rebar, 5/8 in. diam., 30 ins. long, with aluminum cap mkd. ANCSA 14(C) KIK 1998 and with the appropriate tract letters, tract lines, easement lines, and adjoining survey lines and numbers. No accessories taken.

◉ BLM corner recovered this survey.

E2 Found a basalt stone, 8 x 12 x 16 ins. high, 3 ins. exposed, lying horizontal on E. side, mkd. X on top, and C1 S2030 on the side.

Reset the stone to show 3 ins. above ground.

No evidence of the original pits, no new accessories taken.

Deposit a magnet in a white plastic case at the base of the original basalt stone.

F2 Found remains of a concrete filled iron post, 1 in. diam., firmly set, projecting 1 in. above ground, surrounded by 3 stones, with no cap.

At the corner point, set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, encircled by a mound of stone, 2 ft. base, to top of brass cap mkd. as shown.

Bury the original concrete filled iron post inside of the stainless steel post.

No accessories taken.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

G2 Found an iron pipe, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd. as shown.

Drive the original iron pipe to show 1 in. above ground.

No accessories taken.

H2 Found a granite boulder, 4 x 8 x 18 ins., flush with the ground, mkd. X C on top and S2030 visible on the side.

No accessories taken.

Deposit a magnet in a white plastic case at the base of the original granite boulder.

I2 Found a basalt stone, 12 x 6 x 12 ins. high, flush with the ground, with an X on top and C5 S2030 on the sides.

No evidence of the original pits, no new accessories taken.

Deposit a magnet in a white plastic case at the base of the original granite stone.
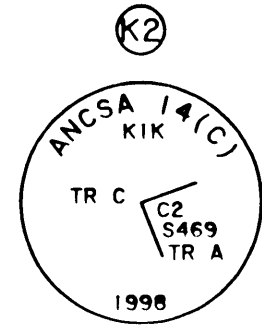
J2 Found a basalt stone, 8 x 8 x 6 ins. exposed, mkd. X on top and RGM C-1 visible on the sides.

The remains of an original pit, 18 x 18 x 3 ins., 6 ft. SE of cor., on line.

No new accessories taken.

Deposit a magnet in a white plastic case, on the E. side of the original basalt stone, 12 ins. deep.

K2 This cor. is determined at the found position of the original glass memorial, 20 ins. below ground; no remaining evidence of the original iron pipe.

The original pits, shallow depressions, 12 x 12 x 4 ins., NE and SE, on line, 6 ft. dist.

No remaining evidence of the original mound of earth.

At the corner point, set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, with brass cap mkd. as shown.

Rehabilitate the original pits to now measure 18 x 18 x 12 ins., NE and SE, on line, 6 ft. dist.

Deposit the original glass memorial and a magnet in a white plastic case at the base of the stainless steel post.

L2 Found an iron pipe, 4 ins. diam., firmly set, projecting 12 ins. above ground, with punch marks RGCK TA Cor. 3. on the side.

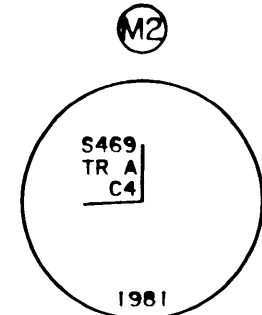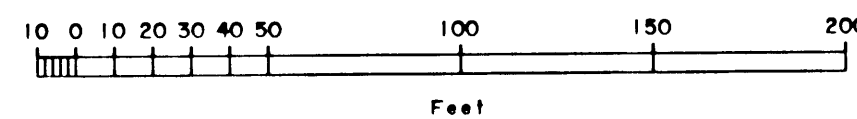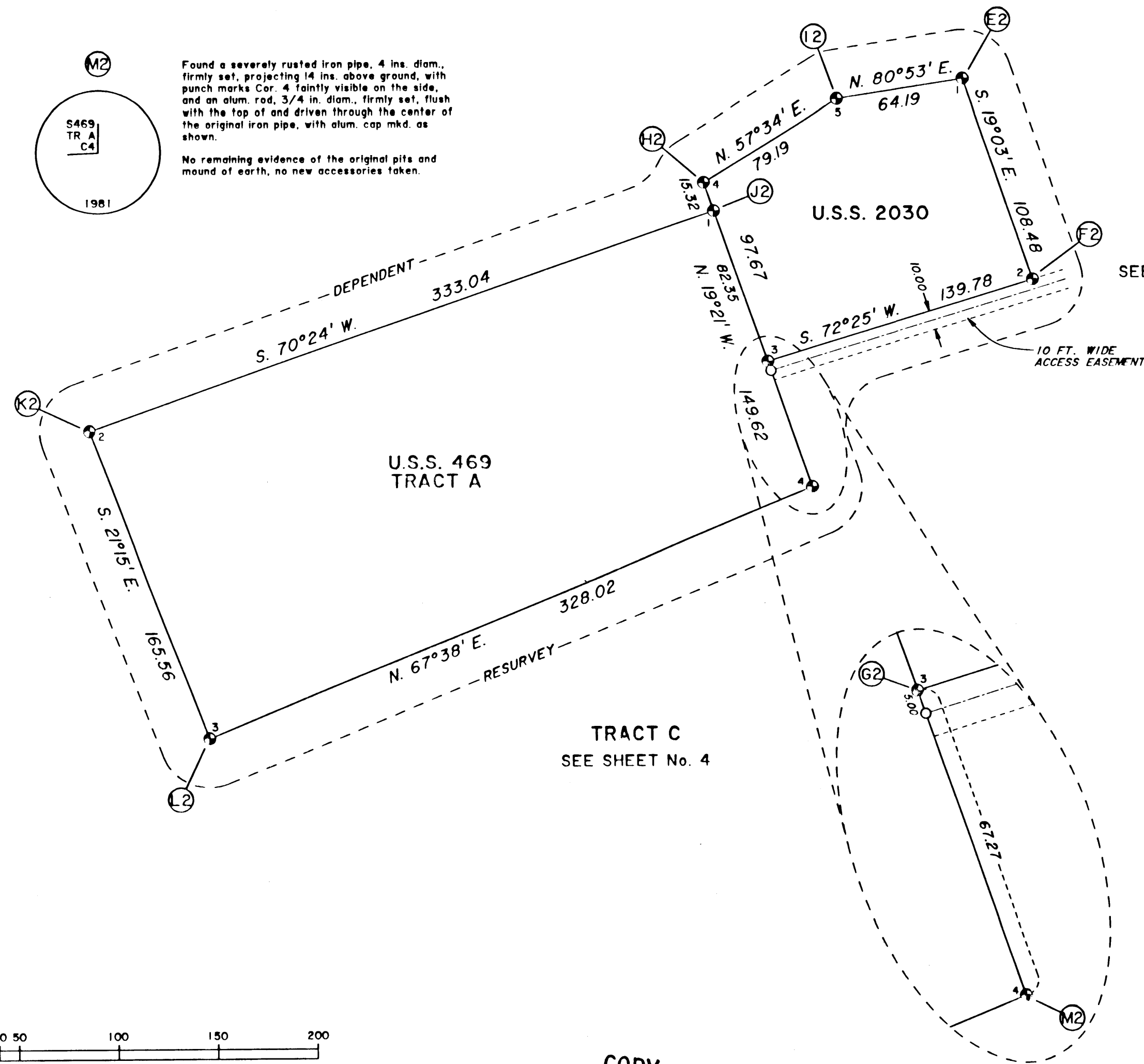The original pits, shallow depressions, 12 x 12 x 3 ins., NE and NW, on line, 6 ft. dist.

Cor. is surrounded by graves.

No new accessories taken.

M2 Found a severely rusted iron pipe, 4 ins. diam., firmly set, projecting 14 ins. above ground, with punch marks Cor. 4 faintly visible on the side, and an alum. rod, 3/4 in. diam., firmly set, flush with the top of and driven through the center of the original iron pipe, with alum. cap mkd. as shown.

No remaining evidence of the original pits and mound of earth, no new accessories taken.

2000-3

RECORDED ☑ FILED ☐

Kodiak

Date 2/9 2020

Time 2:47 P.M.

Requested by B.L.M.

True Meridian

Mean
Magnetic
Declination
19° E.

U.S.S. 2030

U.S.S. 469
TRACT A

TRACT C
SEE SHEET No. 4

SEE SHEET No. 7

10 FT. WIDE
ACCESS EASEMENT

DEPENDENT 333.04 S. 70°24' W.

N. 57°34' E. 79.19

N. 80°53' E. 64.19

S. 19°03' E. 108.48

15.32

97.67 N. 19°21' W.

82.35

139.78 S. 72°25' W.

10.00

149.62

S. 21°15' E. 165.56

N. 67°38' E. 328.02 RESURVEY

67.27

5.00

10 0 10 20 30 40 50   100   150   200

Feet

COPY

ANCSA 14(C) KIK / TR C / C2 S469 TR A / 1998 (K2)

ANCSA 14(C) KIK / S2030 C2 TR C / 1998 (F2)

USSR / S2030 C3 / 1931 (G2)

S469 TR A C4 / 1981 (M2)

MDW